

## ABSTRACT

Multiple-stage drilling tool with chip groove for drilling different bit diameters as  
5 required, which increase from stage to stage, is disclosed. The invention is characterized  
by a first bit stage (1-1) designed as core bit, and at least one second bit stage (1-2, 1-3)  
arranged above it in the form of a step, where a hole can be drilled by the core bit leaving  
an uncut cylinder-shaped drilling core.